



Padeepa Chamika

TRAINEE SOFTWARE ENGINEER (FULLSTACK)

ABOUT ME

I prefer software engineering. To work efficiently and provide correct solutions to problems and to work with my utmost dedication is my overall aim in both my professional and personal life.

EDUCATION

- **Graduate Diploma in Software Engineering(GDSE)**
Institute of Software Engineering (IISE) – 2021
- **G.C.E Advanced Level Examination**
G/Dharmashoka College – 2017
- **G.C.E Ordinary Level Examination**
G/Dharmashoka College – 2014

MY PERSONAL PROJECTS

- **Supermarket V 1.0.0 – Standalone Application**
This project is an application developed using Layered Architecture.
<https://github.com/PadeepaChamika/LeyerdPOSSystem>
Tech Stack – Java FX , Java SE , MySQL , Git , Github
- **Hotel Management System V 1.0.0 - Hotel Management System Application**
This application can add a customer, add meal packages, make a booking and take care of payment details and income details, this has been developed using MVC Architecture.
<https://github.com/PadeepaChamika/HotelManagementSystem>
Tech Stack – Java FX , Java SE , MySQL , Jasper Reports , Git , Github
- **POS System V 1.0.0 – Single Page Web Application**
This application can a register customer, add items, place an order and search order, this has been developed using java EE.
<https://github.com/PadeepaChamika/JavaEE-POS>



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<https://padeepachamika.000webhostapp.com/>

Personal Digital Platforms



<https://github.com/PadeepaChamika>



<https://www.linkedin.com/in/padeepa-chamika-ba879a222/>



<https://twitter.com/Padeepa98>

TECH STACK

PROGRAMMING LANGUAGES

- Java
- CSS
- HTML
- SQL

FRAMEWORKS AND LIBRARIES

- Angular
- Spring Data JPA
- React
- Spring Web
- React Native
- Maven
- Java SE
- NodeJS
- Java EE
- JQuery
- Java FX
- Hibernate
- Spring
- Bootstrap
- Spring Boot

TOOLS FOR DIAGRAM AND WIRE FRAME CREATE

- Figma
- Draw.io

DBMS

- MySQL
- MongoDB

IDE

- IntelliJ Idea
- Netbeans
- Visual Studio Code

API PLATFORMS, SERVERS, CLOUD COMPUTING

- Postman
- Apache Tomcat

OPERATING SYSTEMS

- Windows

LANGUAGE SKILLS

- Sinhala(Native)
- English

INTERESTED IN

- Full stack developing
- UI/UX
- Mobile Application
- Development

WISH TO LEARN

- Projects Management
Process (Advance
Study)
- IOS Developments

REFERENCE

Mr. Prasad Waduge
CEO/Senior Lecturer
Institute of Software
Engineering
No.223A 1/2,Galle
Road, Panadura Sri
Lanka.
Tel: +94 772 252 985
Email: prasad@ijse.lk
Web: <https://ijse.lk/>

• Sipsewana Institue V 1.0.0 – Student Registration System

Here, a registered student can choose a course of his choice, make payments and other matters.

<https://github.com/PadeepaChamika/HibernatePOSSystem>

Tech Stack – Java FX , Java SE , MySQL , Hibernate , Git , Github

• Easy Car Rental V 1.0.0 – Web Application

This application can a add new cars, register customers, register driver, rent a car, manage payments, etc.

<https://github.com/PadeepaChamika/Easy-Car-Rental>

Tech Stack –Spring, Spring MVC, HTML, CSS, Java SE, MySQL, Git , Github

• Group_Chat_Box V 1.0.0 – Multi User Chat App

This is a live chat application for multi users. This has a group chat room. This has been developed using java socket programming.

https://github.com/PadeepaChamika/Group_Chat_Box

Tech Stack – Java FX , Java SE , Git , Github

• Cart Management System V 1.0.0 – Front End (React POS)

This is used to add products, add users and manage carts. This has been developed using react js.

<https://github.com/PadeepaChamika/React-POS>

Tech Stack –React JS, Node JS, NPM, Git , Github

• Puzzle Game V 1.0.0 – Mini Game

This is a small game where you have to set the picture correctly.

<https://github.com/PadeepaChamika/Game>

Tech Stack –HTML, CSS, Java Script, Git , Github

ACHIEVEMENTS

School Table Tennis captain (Under 19).

Team Leader – School Shooting Sports Team.

LEISURE AND INTERESTS

Playing sports and video games.

Traveling.